	ED STATES PATENT	T AND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22: www.uspto.gov	OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,767	12/03/2003	Margaret Marie Nixon	AQMED.0103	4214
22858 7:	590 09/26/2006		EXAM	INER
CARSTENS &	& CAHOON, LLP		MENDOZA, MICHAEL G	
P O BOX 8023			ART UNIT	PAPER NUMBER
DALLAS, TX	13300		3734	
			DATE MAILED: 09/26/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Summary	10/726,767		IE
onnee Action Gummary	Examiner	Art Unit	
	Michael G. Mendoza	3734	
The MAILING DATE of this communication ap eriod for Reply	ppears on the cover sneet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU .136(a). In no event, however, may d will apply and will expire SIX (6) N te, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communicatio ABANDONED (35 U.S.C. § 133).	
tatus			
1) Responsive to communication(s) filed on <u>10.</u>	<i>July 2006</i> .		
2a) This action is FINAL . 2b)⊠ Thi	is action is non-final.		
3) Since this application is in condition for allowa	ance except for formal m	atters, prosecution as to the merits is	S
closed in accordance with the practice under	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.	
isposition of Claims			
4) Claim(s) <u>1-13</u> is/are pending in the application	· · ·		
4a) Of the above claim(s) is/are withdra			
5)⊠ Claim(s) <u>6-10</u> is/are allowed.			
6) Claim(s) <u>1-5 and 11-13</u> is/are rejected.			•
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ier.		
10) The drawing(s) filed on is/are: a) ac		to by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the corre-			(d).
11) The oath or declaration is objected to by the E			. ,
riority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C	\$ 119(a)-(d) or (f)	
a) All b) Some * c) None of:		· · · · · · · · · · · · · · · · · · ·	
1. Certified copies of the priority documer	nts have been received		
2. Certified copies of the priority document		Application No.	
3. Copies of the certified copies of the print			
application from the International Burea			
* See the attached detailed Office action for a lis		ot received.	
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<pre>ittachment(s))</pre>	4) 🗌 Intervie	w Summary (PTO-413)	
/ KA HOUVE OF NEIGHER (FIV-032)		No(s)/Mail Date	
) Notice of Draftsperson's Patent Drawing Review (PTO-948)			
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		of Informal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1, 3-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Skakoon 5232193.

3. As to claims 1 and 3-5, Skakoon teaches a tensioner body, the tensioner body having attachment means; holding means; wherein the attaching means and the holding means are collinear and located along the longitudinal axis of the tensioner body; wherein the attaching means receiveds surgical tape at a point along the longitudinal axis of the tensioner body; wherein the attaching means comprises an elongated slot through the tensioner body; wherein the holding means comprises a circular opening through the tensioner body; wherein the holding means comprises an elongated slot through the tensioner body.

4. Main Entry: ¹**slot** (http://www.m-w.com/cgi-bin/dictionary)

Pronunciation: 'slät

Function: noun

Etymology: Middle English, the hollow running down the middle of the breast,

from Middle French esclot

5.

1 a : a narrow opening or groove

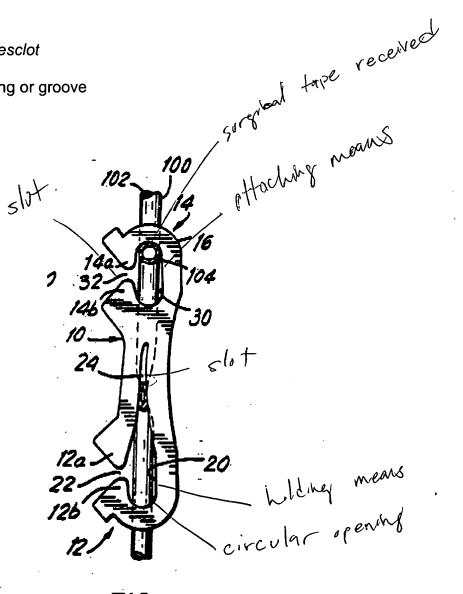


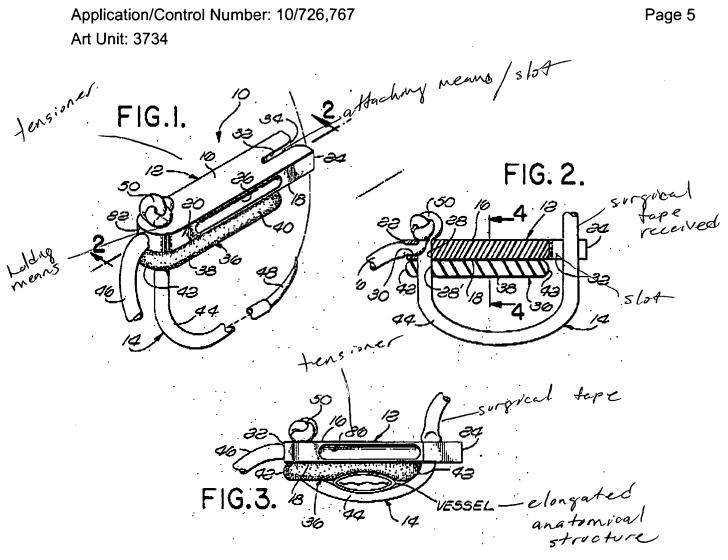
FIG. 4

6. Claims 1-4 and 11-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Fogarty 3999076.

7. As to claims 1-4, Forgarty teaches a tensioner body, the tensioner body having attachment means; holding means; wherein the attaching means and the holding means are collinear and located along the longitudinal axis of the tensioner body; wherein the attaching means receives surgical tape at a point along the longitudinal axis of the tensioner body; wherein the tensioner is formed

of plastic (col. 2, line 34); wherein the attaching means comprises an elongated slot through the tensioner body; wherein the holding means comprises a circular opening through the tensioner body

8. As to claims 11-13, Fogarty teaches a method of clamping, the method comprising the steps of: attaching a tensioner, having a body, to a length of surgical tape; passing a portion of the surgical tape around the elongated anatomical structure structure; and securing the surgical tape in place by inserting a section of the surgical tape into a gripping portion of the tensioner; wherein the attaching step comprises securing a free end of the length of surgical tape in a slot in the tensioner; wherein the securing step comprises threading the length of surgical tape through an opening in the tensioner.



Claim Rejections - 35 USC § 103

9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for

all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

10. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lock.

11. Lock teaches the tensioner of claim 1. It should be noted that Lock fails to teach wherein the tensioner is formed of plastic. It would have been obvious to

one having ordinary skill in the art at the time the invention was made to make the tensioner of Lock out of plastic, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416. Also it is common knowledge to those of ordinary skill to choose a material that has sufficient strength for the intended us of that material. Furthermore, it is well known in the art of surgical clips/clamps to use plastic. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use plastic to form the tensioner because it is inexpensive and its rigid, long lasting characteristics.

Prior Art

12. The new cited prior art US 3910280 and US 3880166 are considered relevant to the present invention, but are not relied upon.

Allowable Subject Matter

13. Claims 6-10 are allowable over the prior art of record.

14. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach or render obvious the overall claimed invention of a tensioner for surgical tape comprising a tensioner body having a first opening and a second opening passing therethrough, wherein the first opening has a second section having a size and shape to restrainably engage the surgical tape of a given size; wherein the second opening has a size and shape to restrainably engage the surgical tape of a given size; wherein the second opening has a size and shape to restrainably engage the surgical tape of a given size; wherein the second opening has a size and shape to restrainably engage the surgical tape of a given size.

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the first opening and the second opening are collinear and located along the longitudinal axis of the body.

Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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MICHAEL J. HAYES SUPERVISORY PATENT EXAMINER

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